



Inventor's name: Soichiro KATO, et al.
Title: Linear guide apparatus
Application No.: 10/797,109
Filed: March 11, 2004
Group Art Unit: 3682
SUGHRUE Reference No.: Q80388
SUGHRUE Telephone No.: 202-293-7060

1/28

FIG. 1

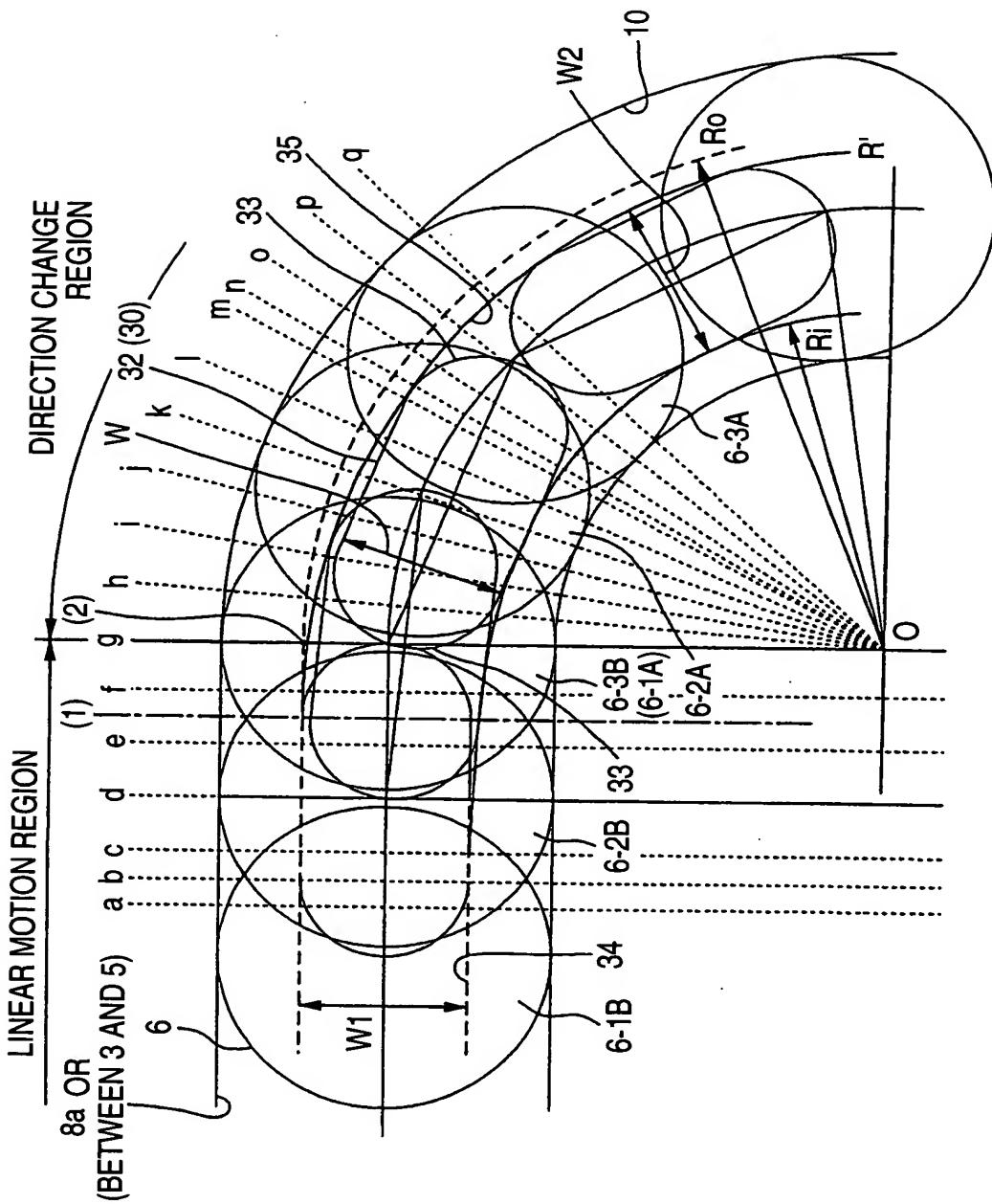


FIG. 2A

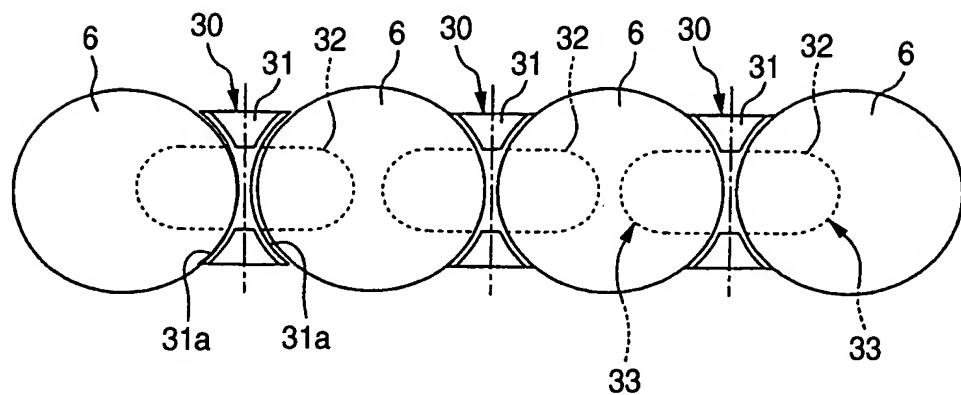


FIG. 2B

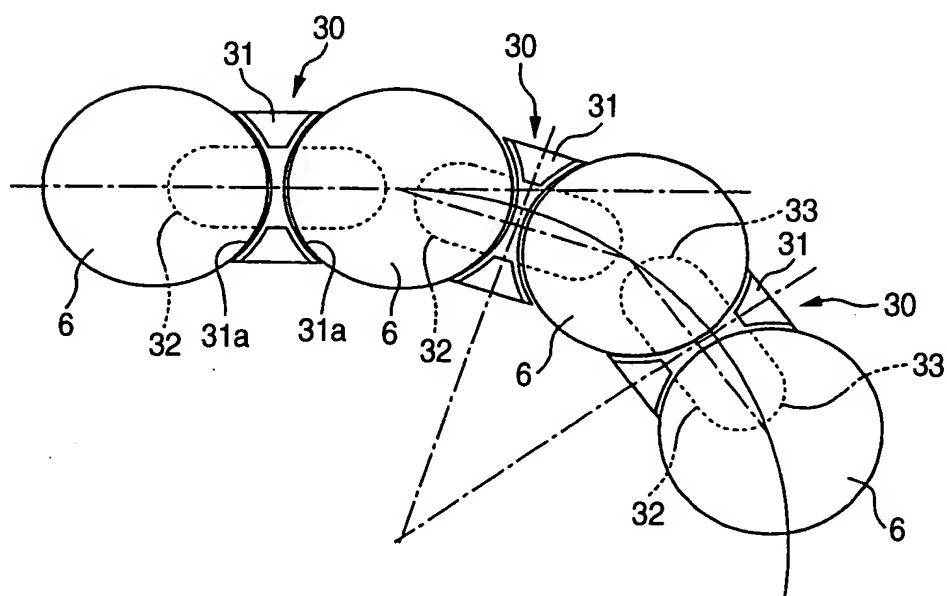


FIG. 3

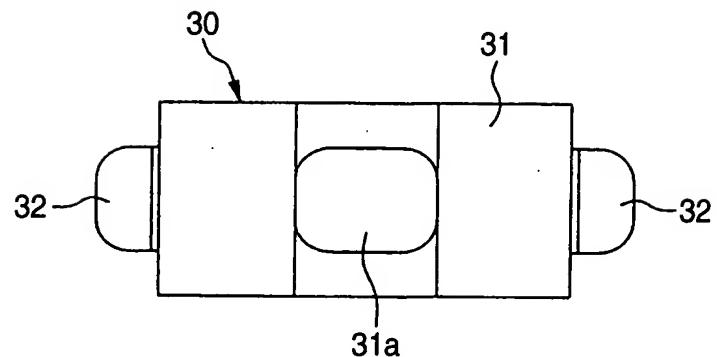


FIG. 4

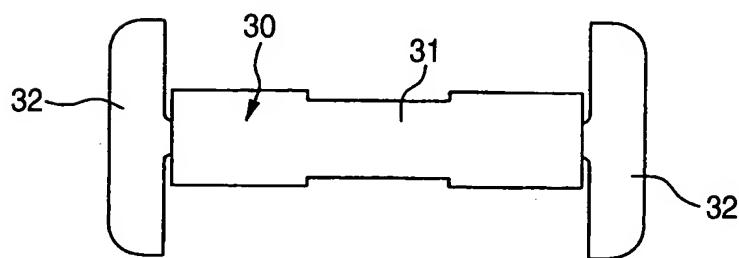


FIG. 5

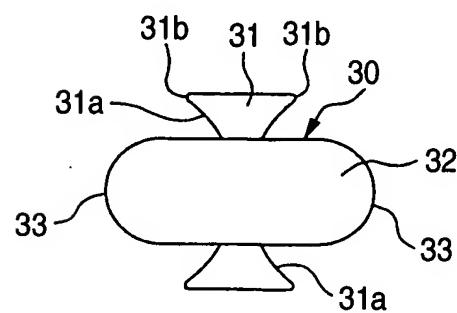


FIG. 6

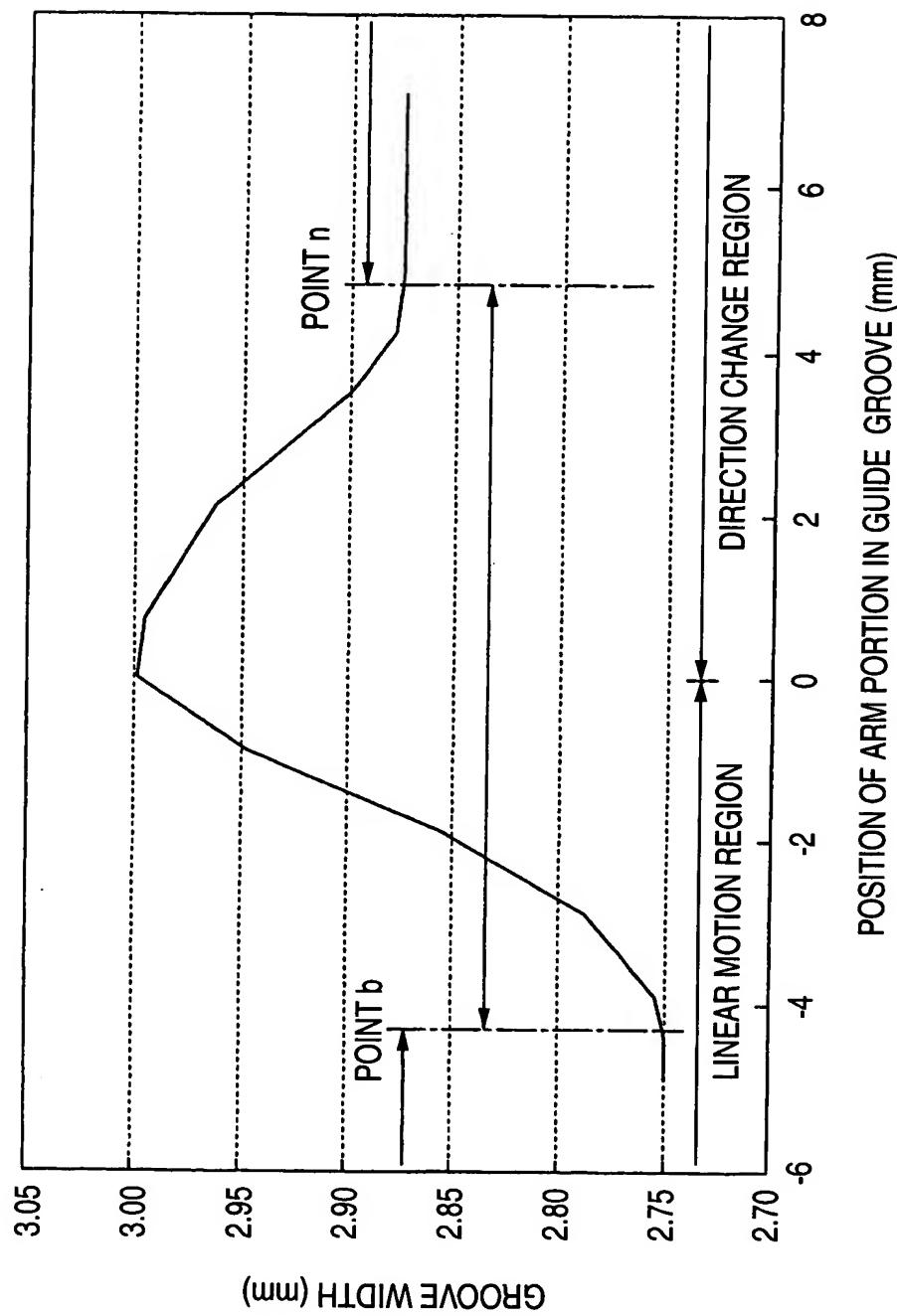


FIG. 7A

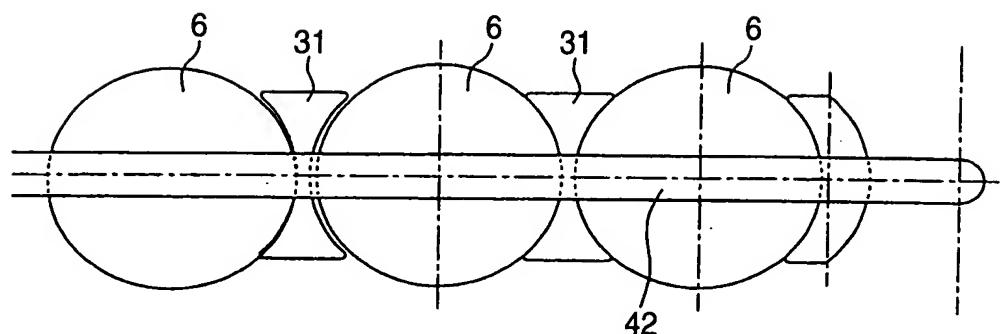


FIG. 7B

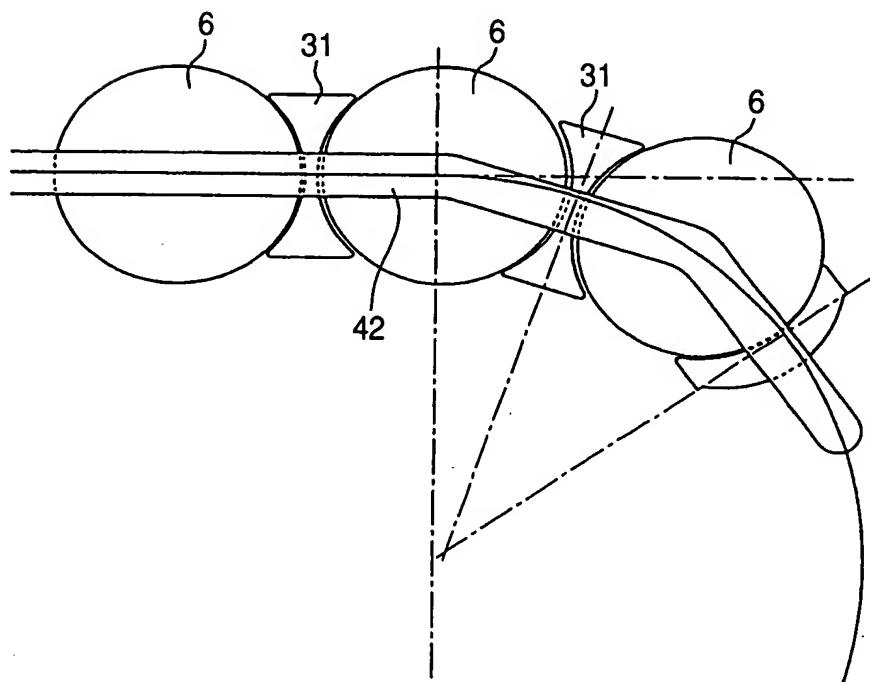


FIG. 8A

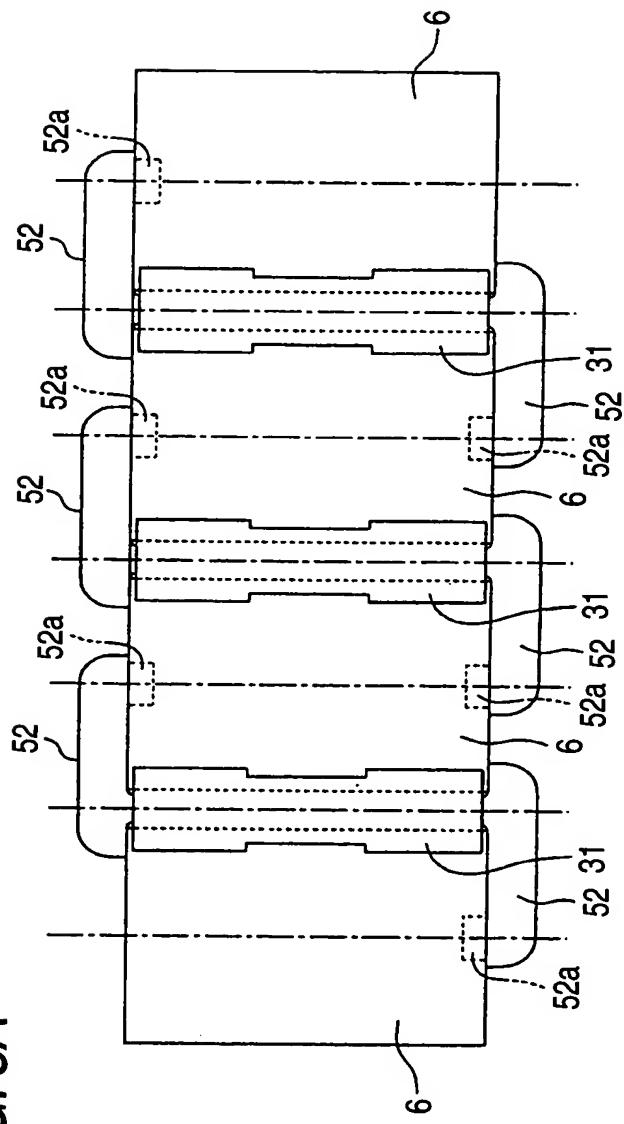
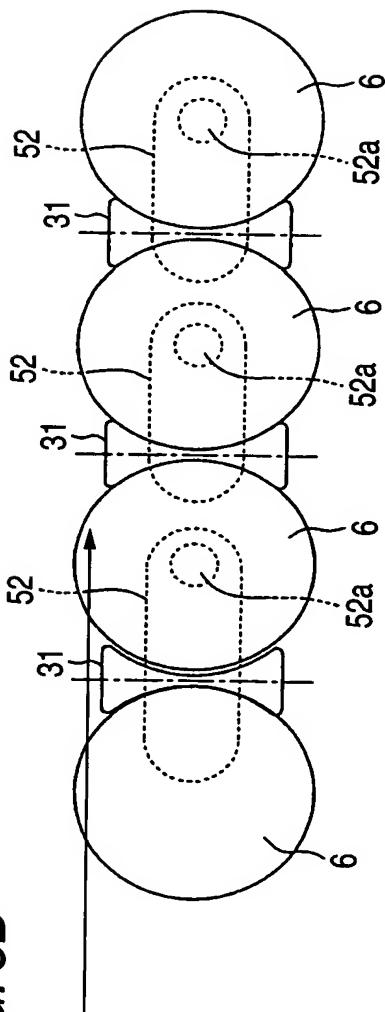


FIG. 8B



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7/28

FIG. 9

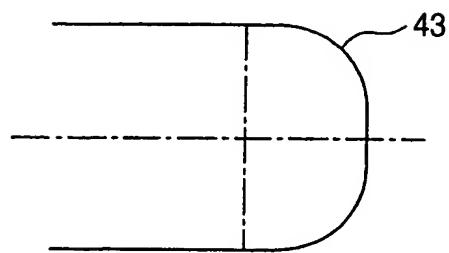


FIG. 10

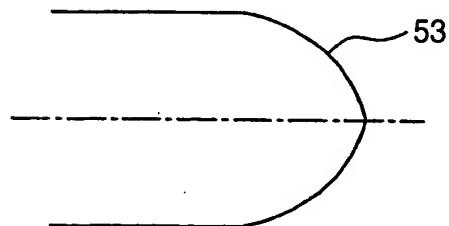


FIG. 11A

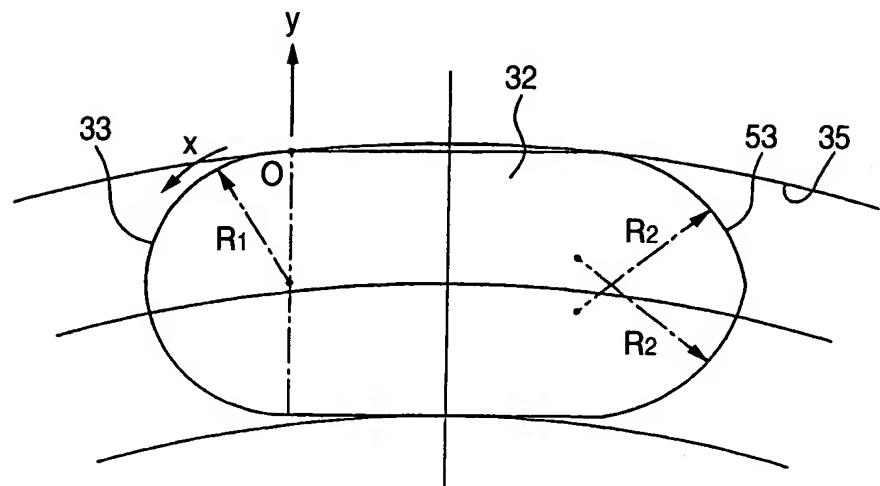


FIG. 11B

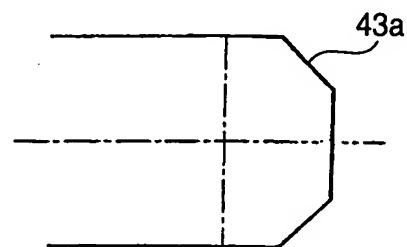
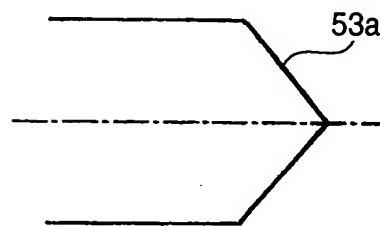
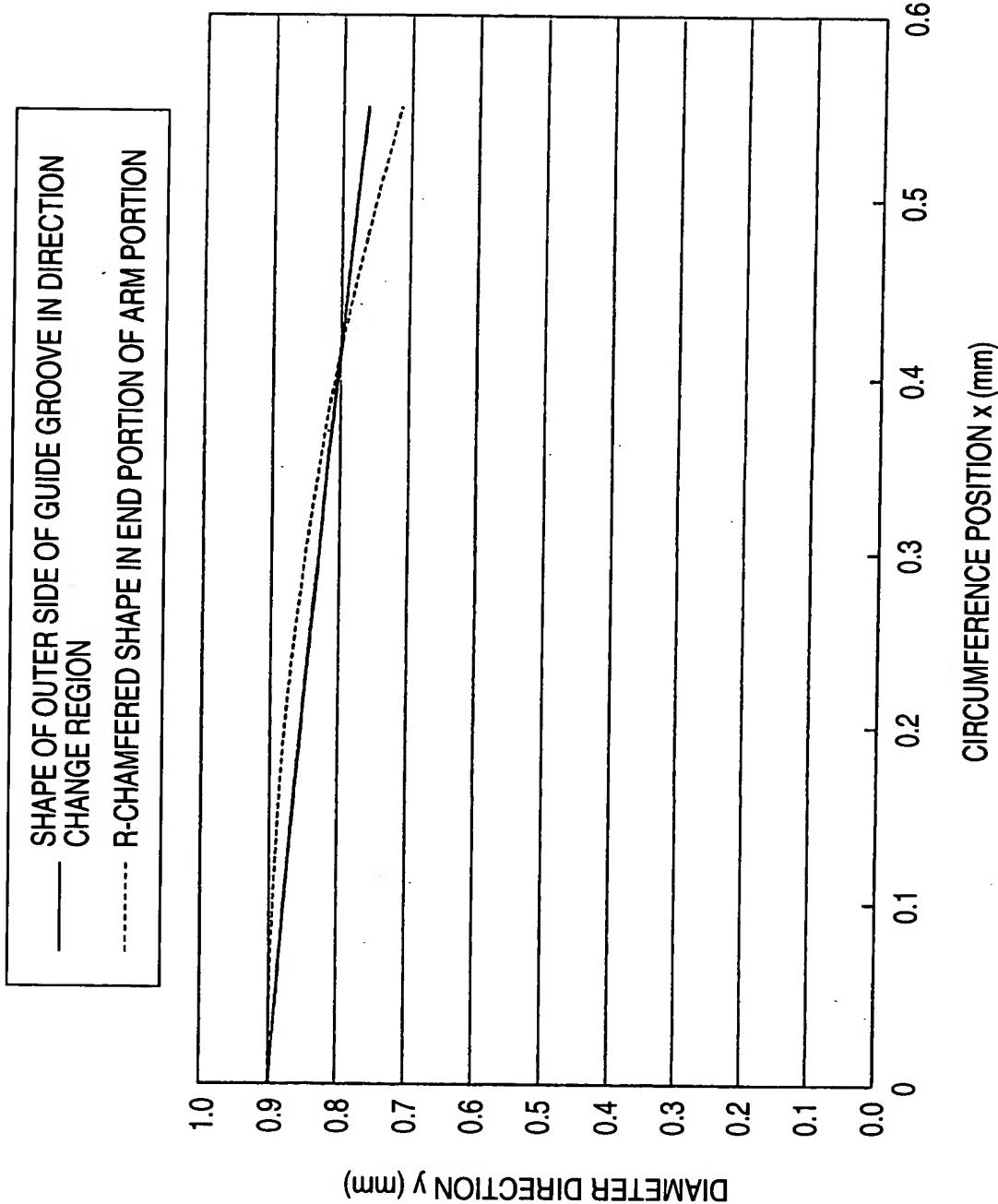


FIG. 11C



9/28

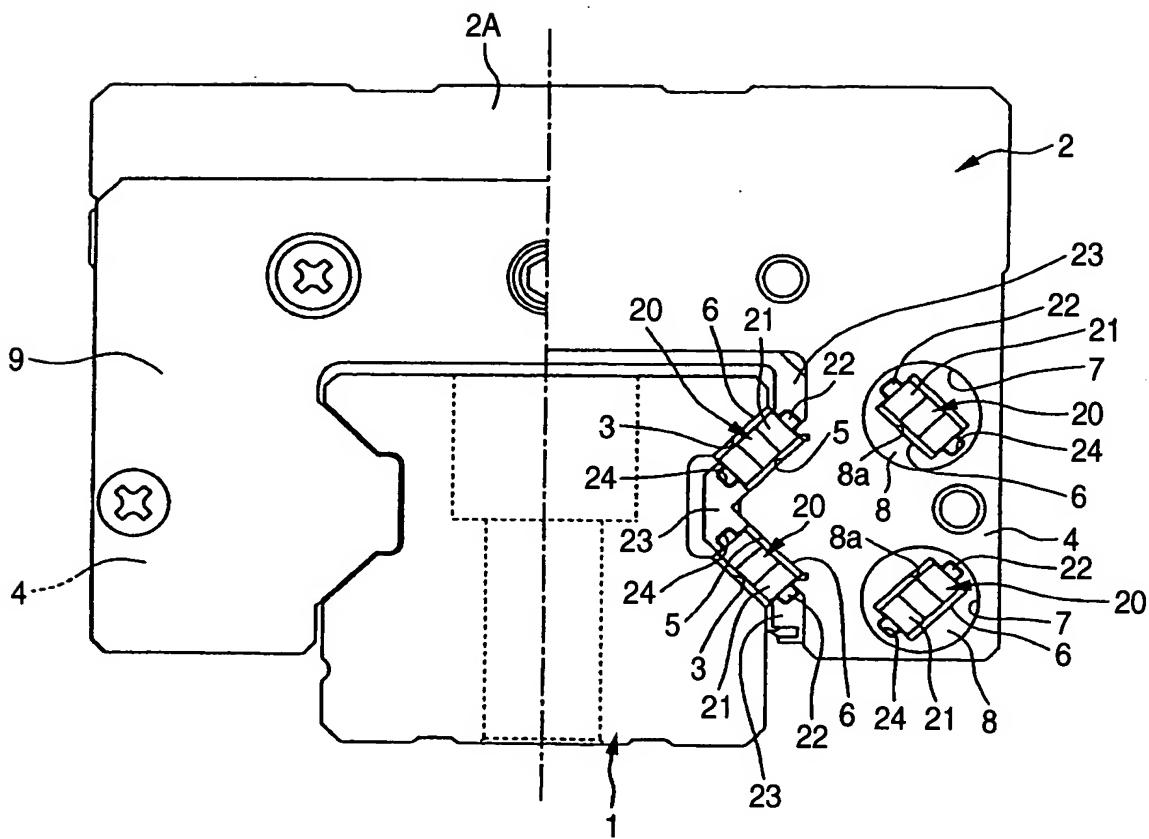
FIG. 12



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10/28

FIG. 13



11/28

FIG. 14

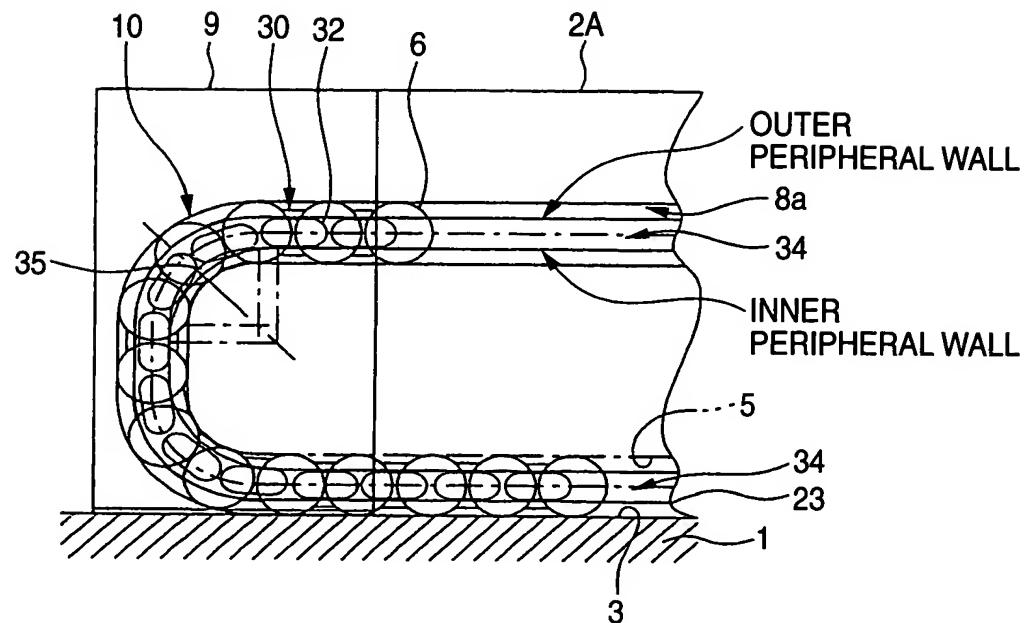
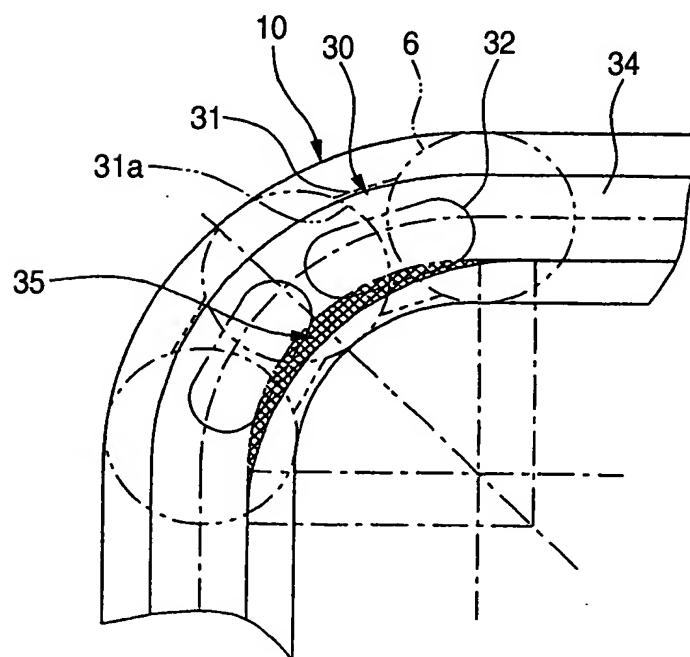


FIG. 15



12/28

FIG. 16

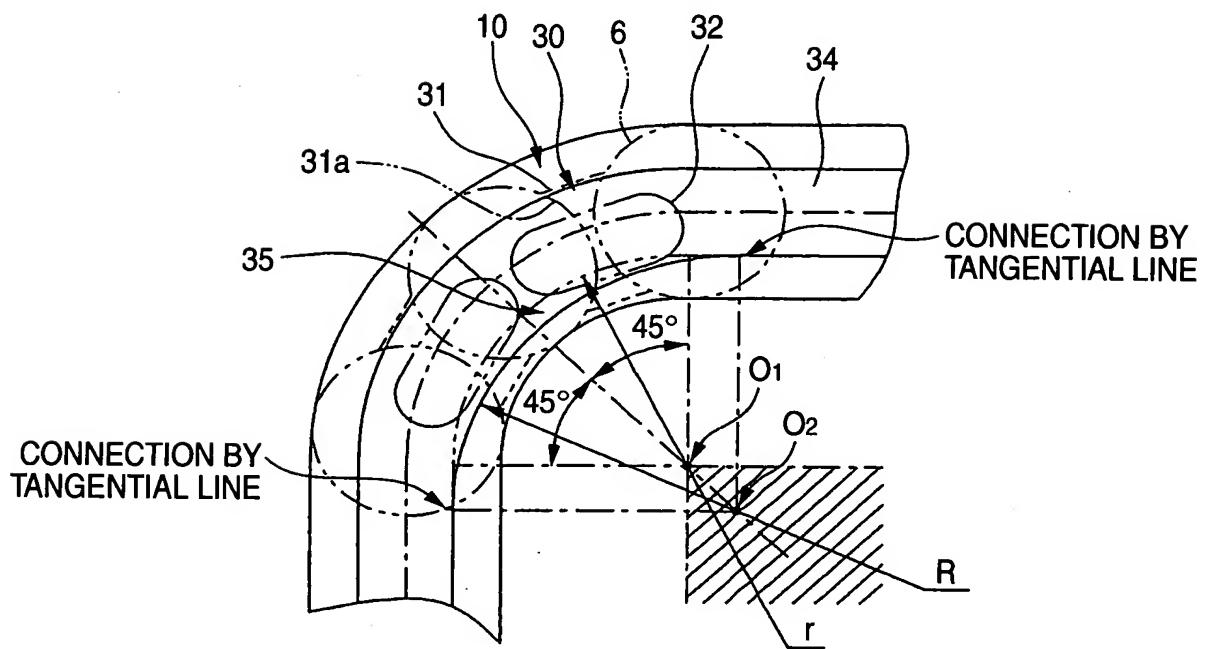


FIG. 17

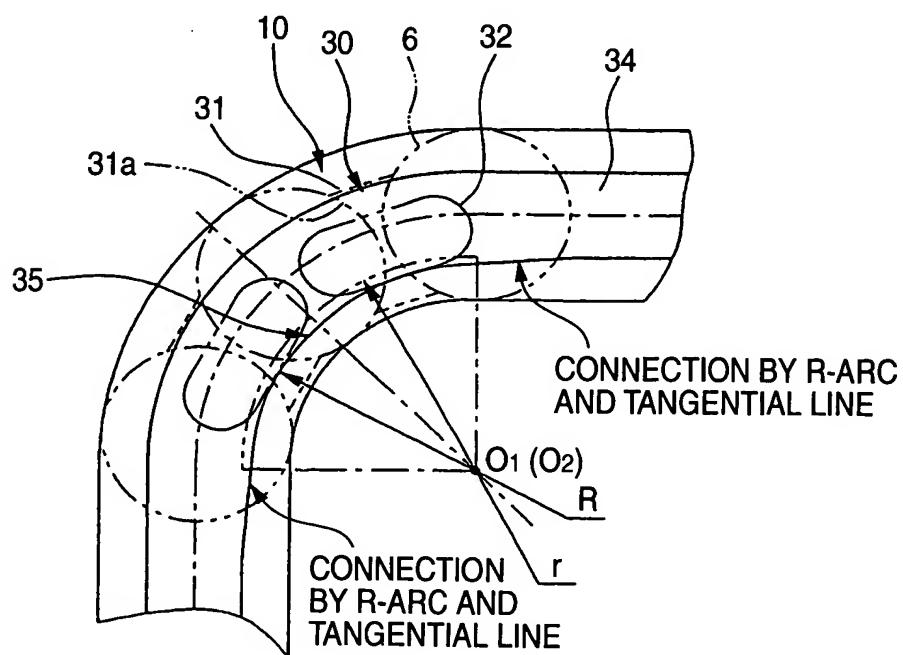


FIG. 18

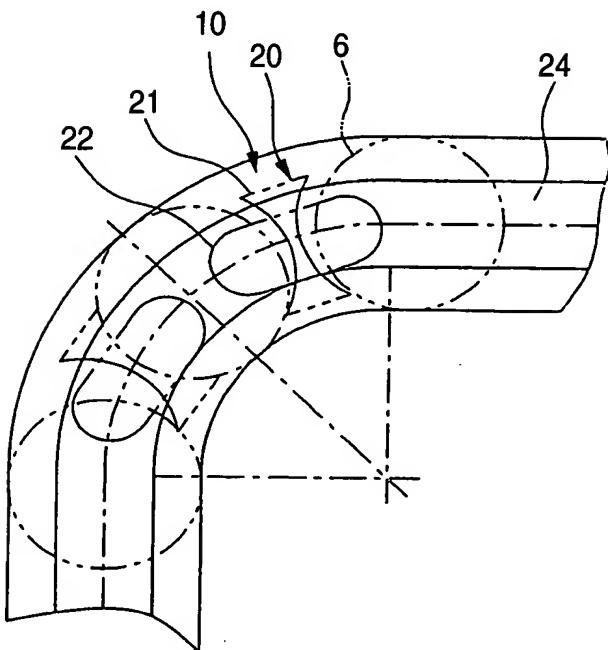


FIG. 19

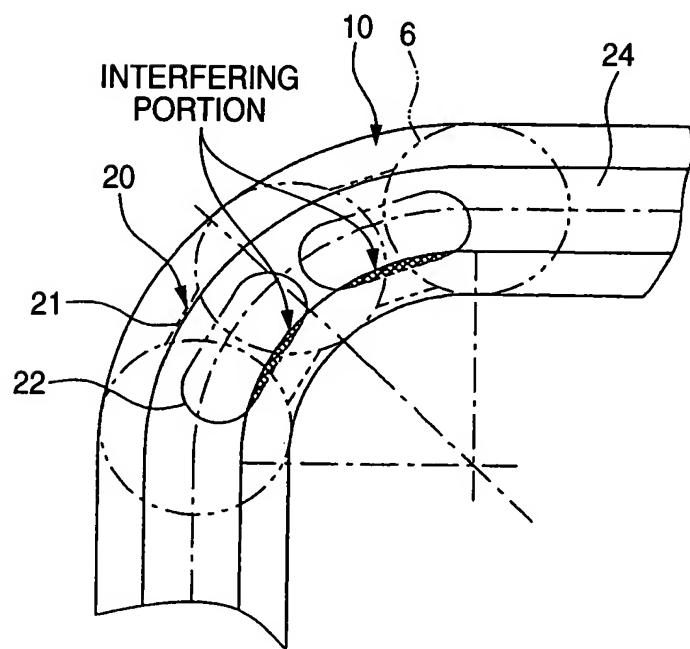


FIG. 20

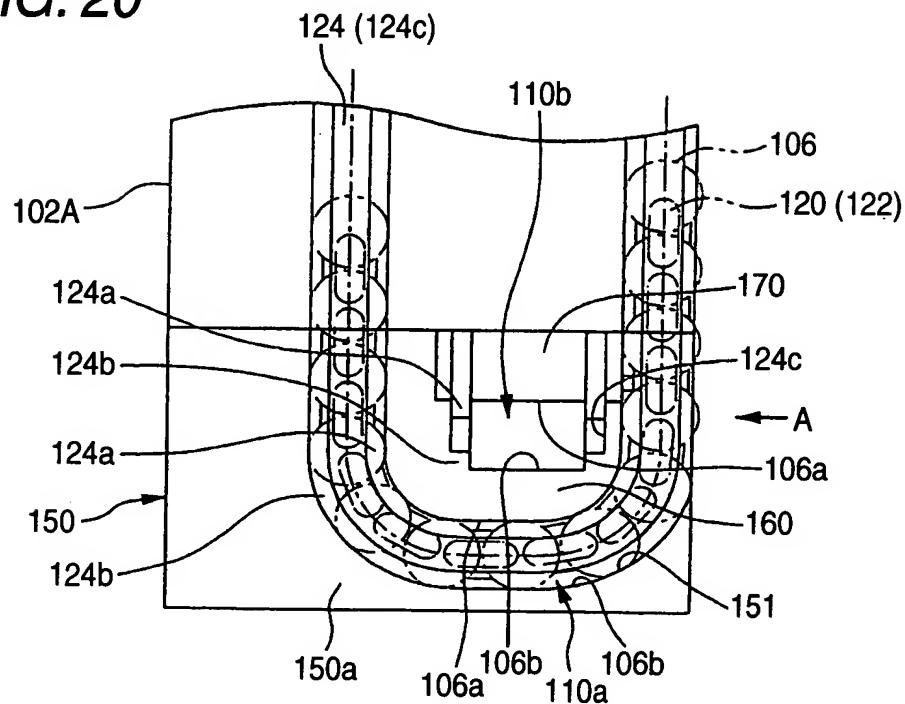


FIG. 21

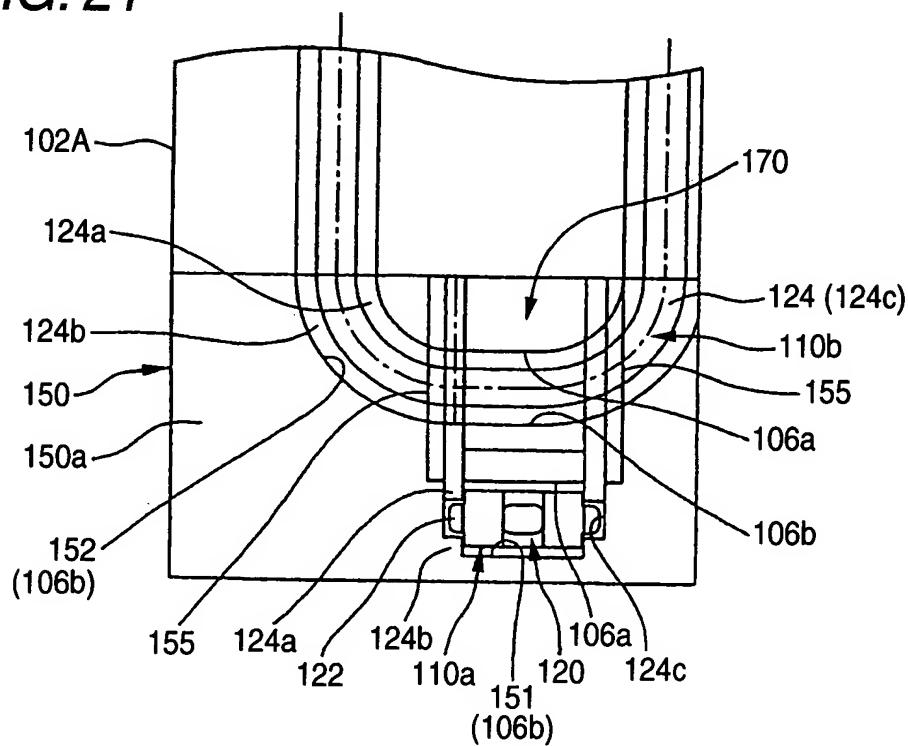


FIG. 22

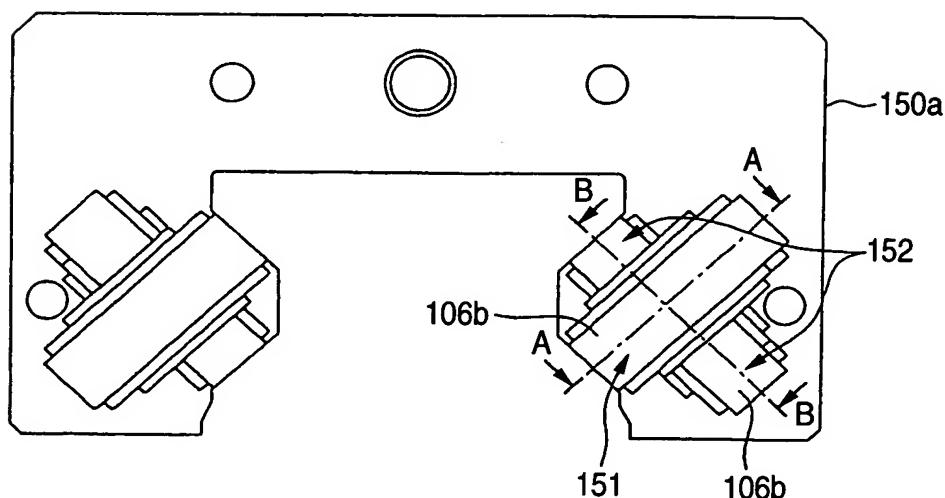


FIG. 23

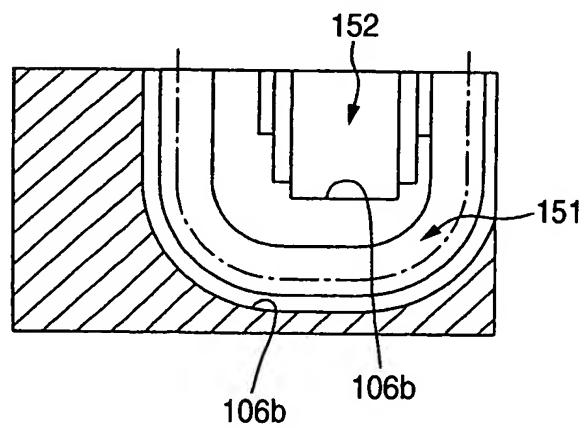


FIG. 24

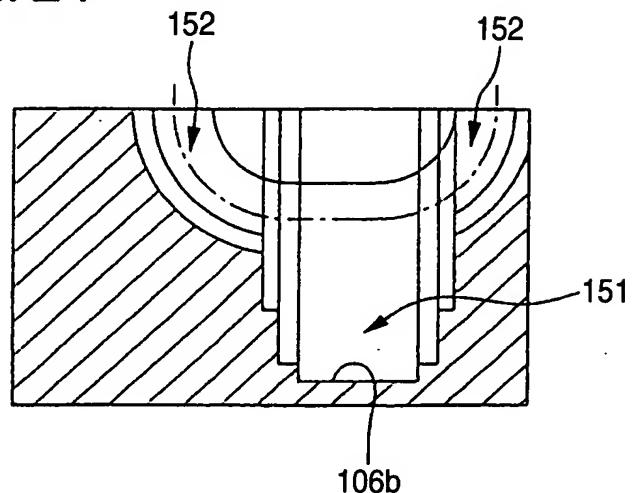


FIG. 25

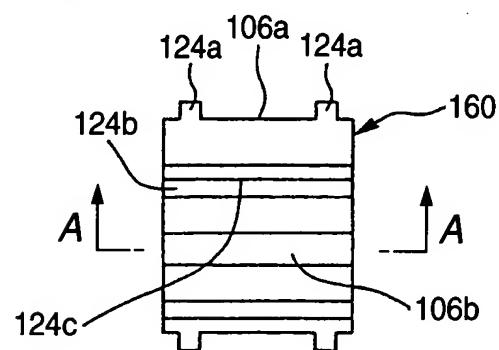


FIG. 26

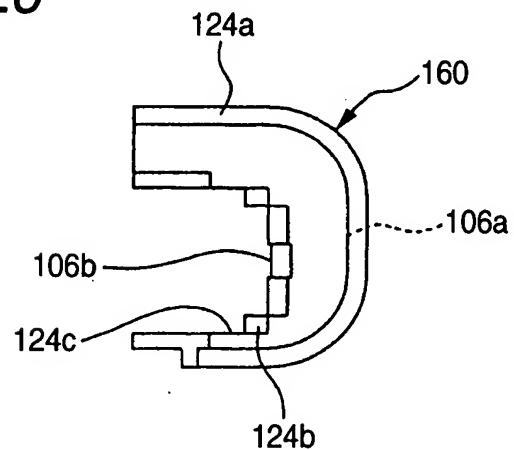


FIG. 27

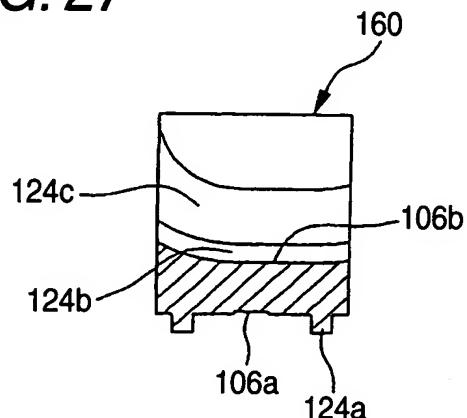


FIG. 28

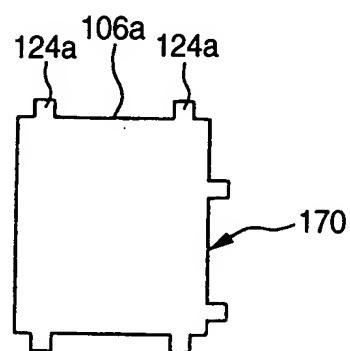


FIG. 29

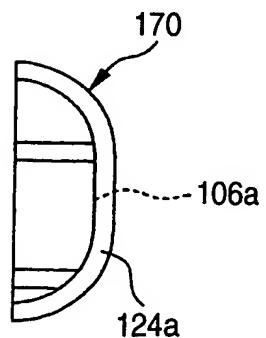


FIG. 30

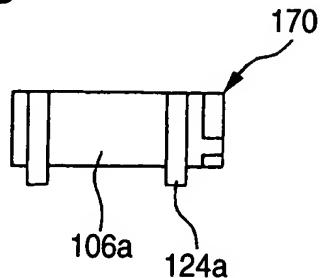


FIG. 31

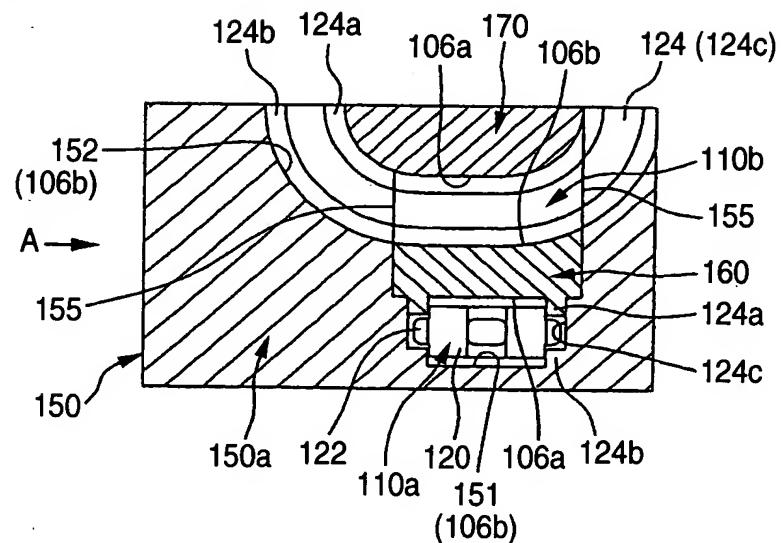


FIG. 32

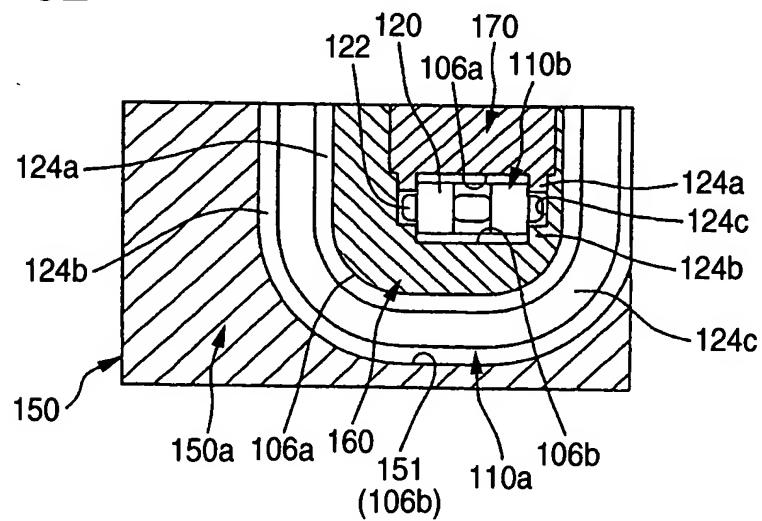


FIG. 33

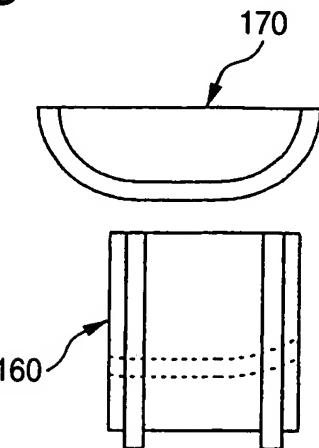


FIG. 34

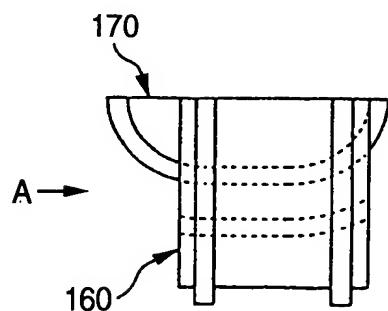


FIG. 35

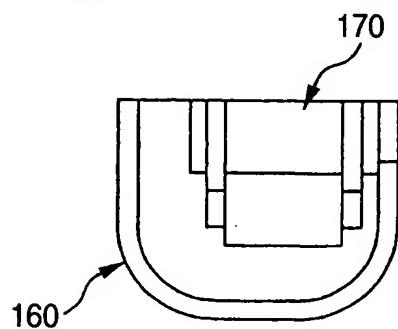


FIG. 36

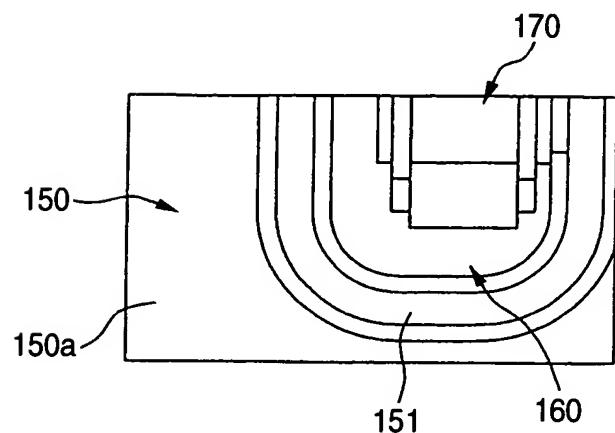


FIG. 37

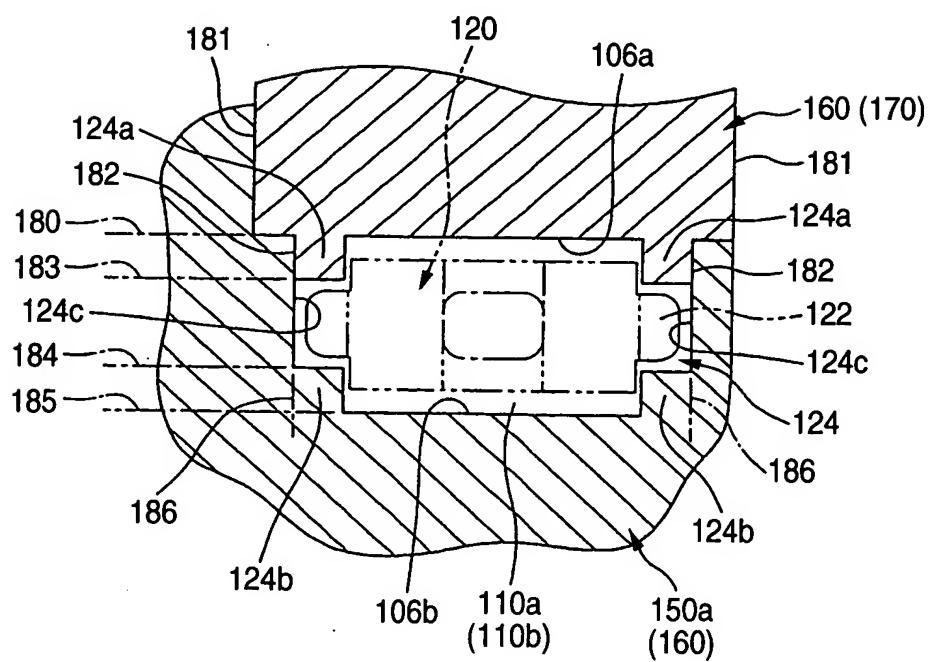


FIG. 38

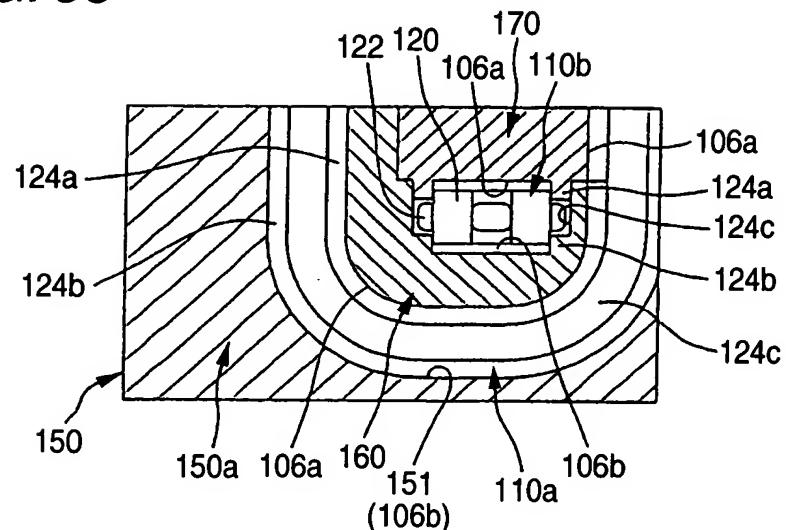


FIG. 39

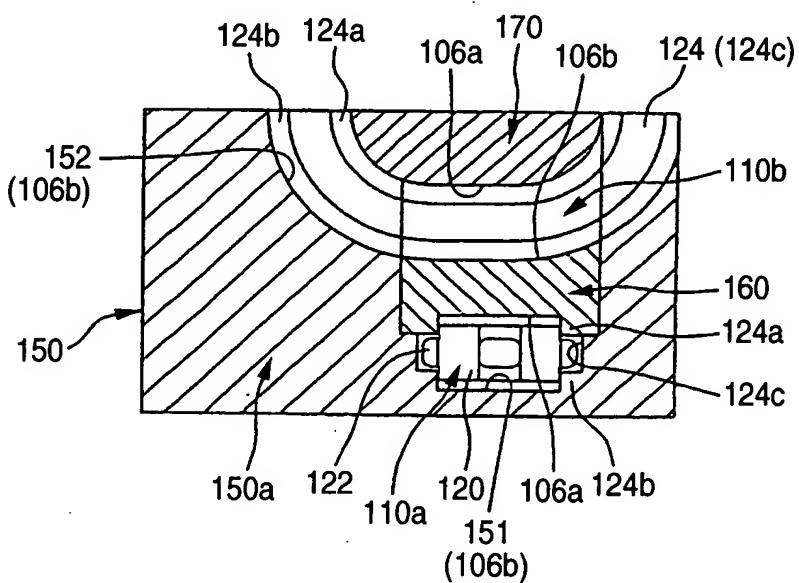


FIG. 40

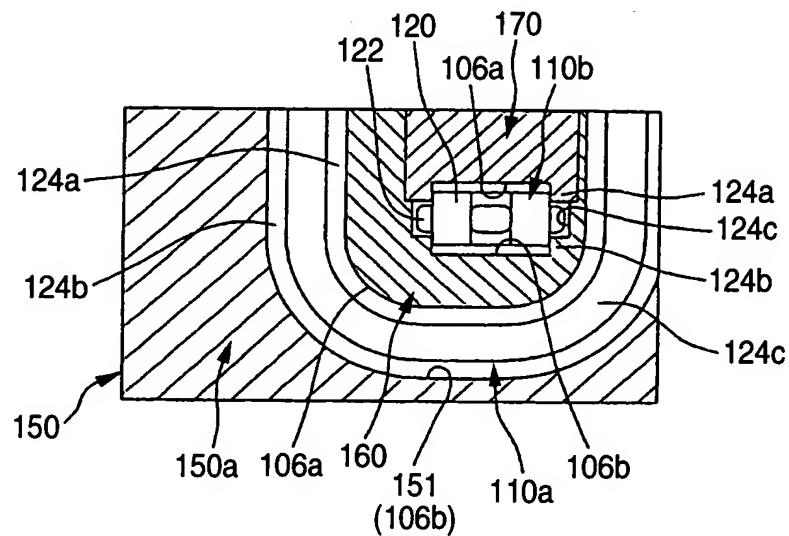


FIG. 41

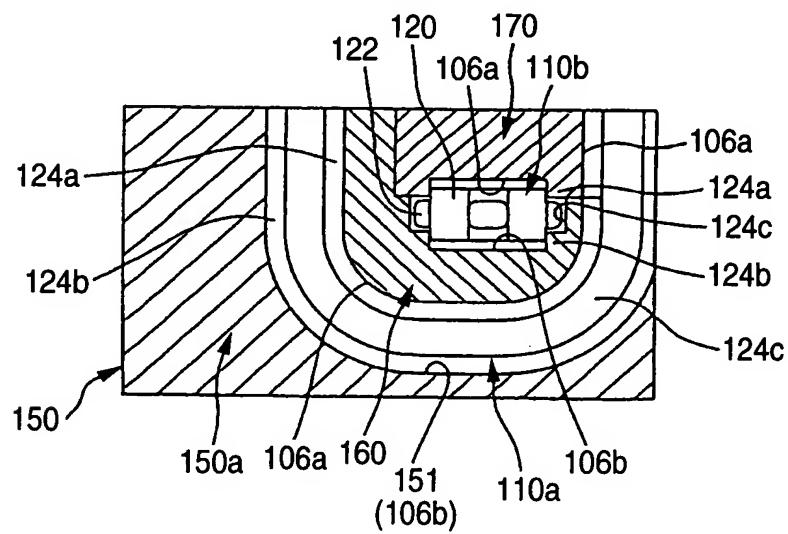


FIG. 42

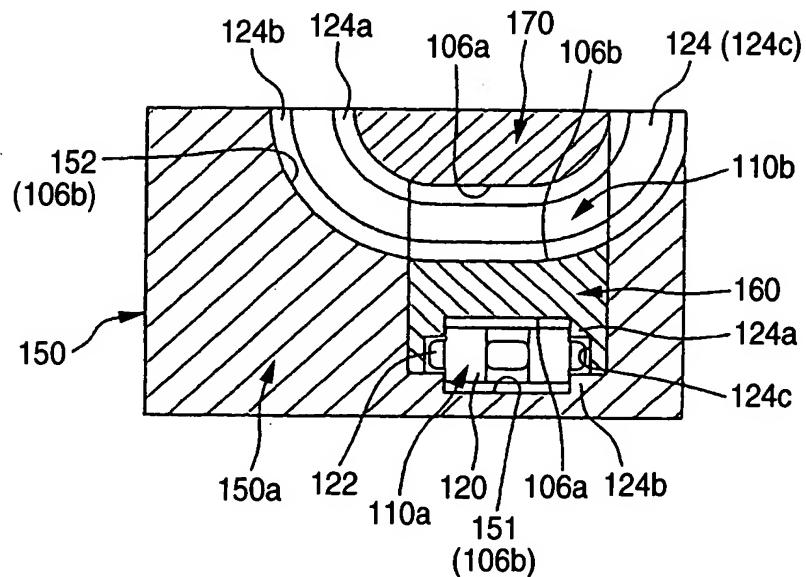


FIG. 43

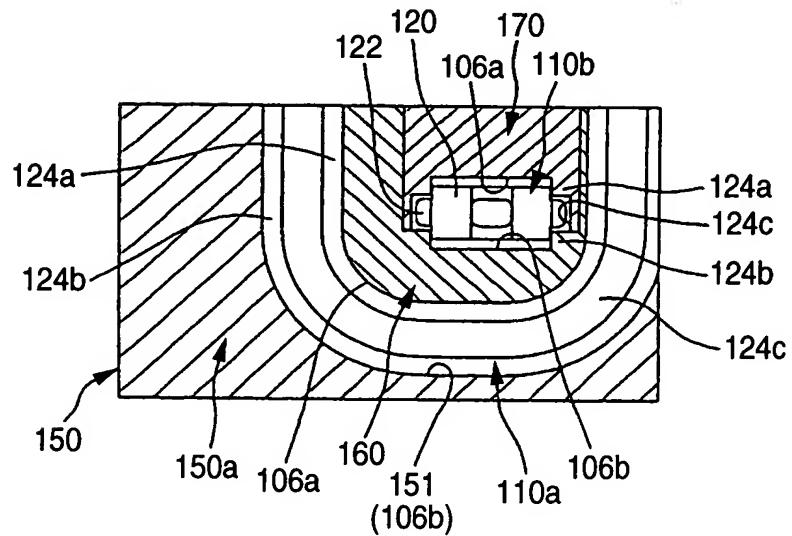


FIG. 44

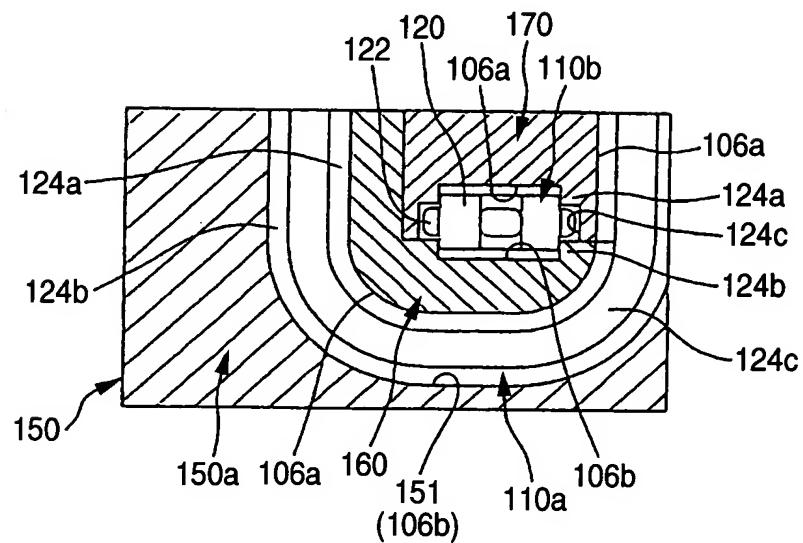


FIG. 45

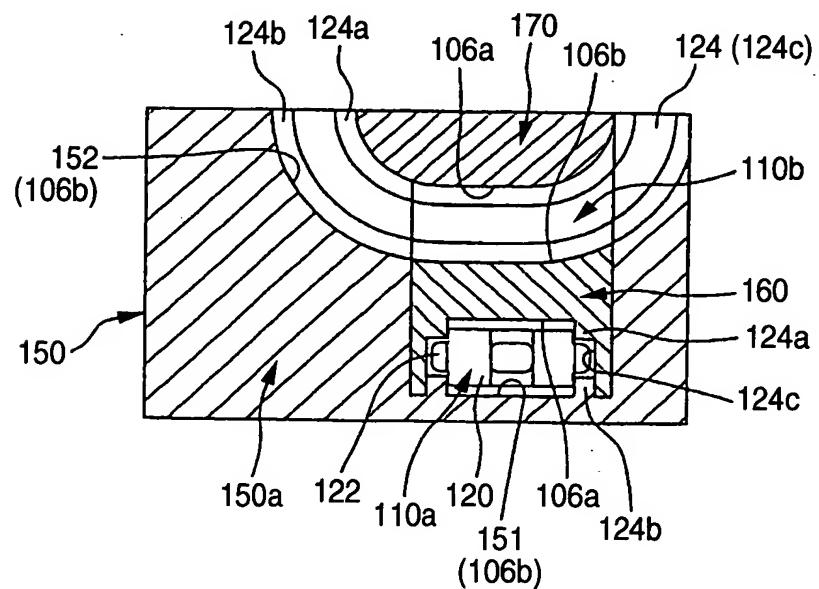


FIG. 46

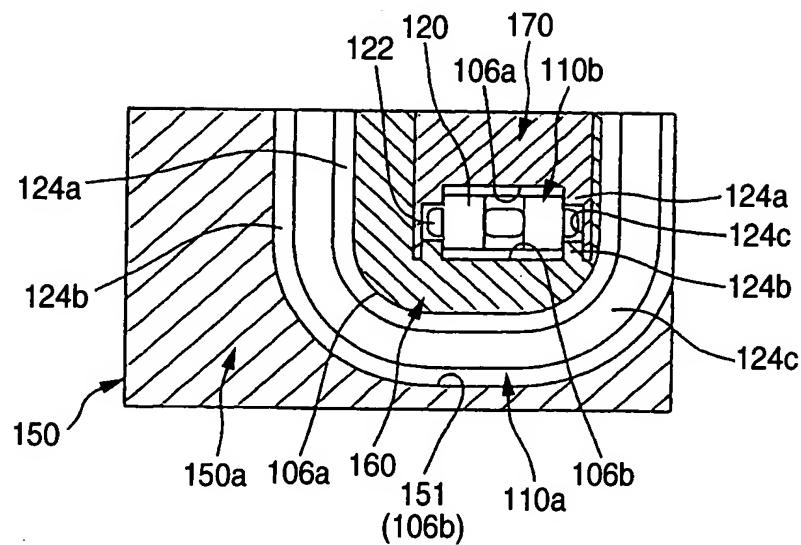
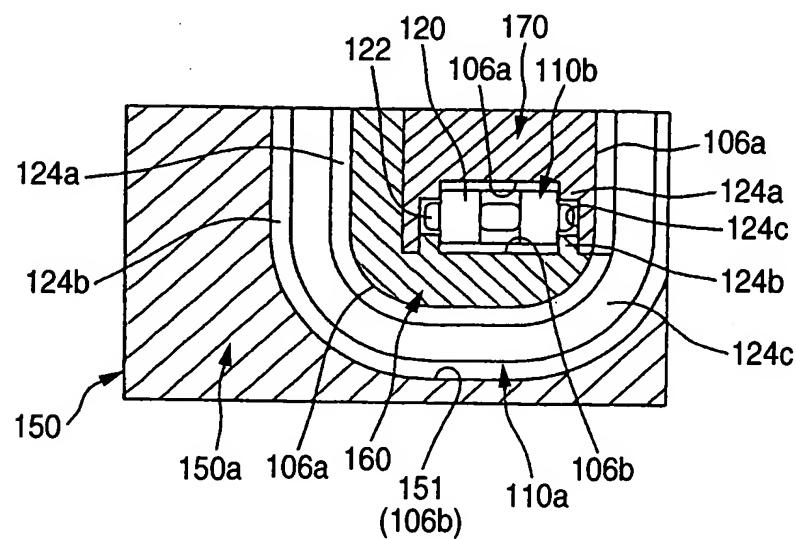


FIG. 47



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26/28

FIG. 48

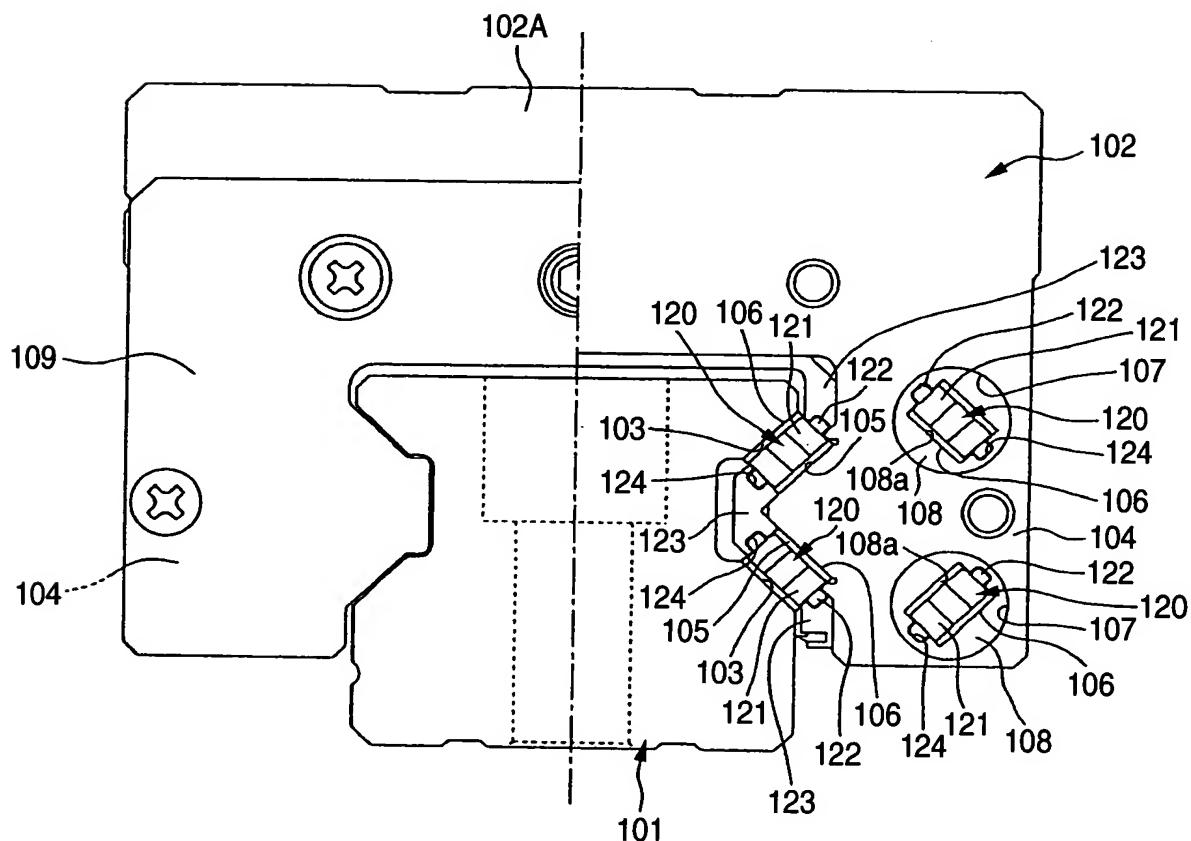


FIG. 49

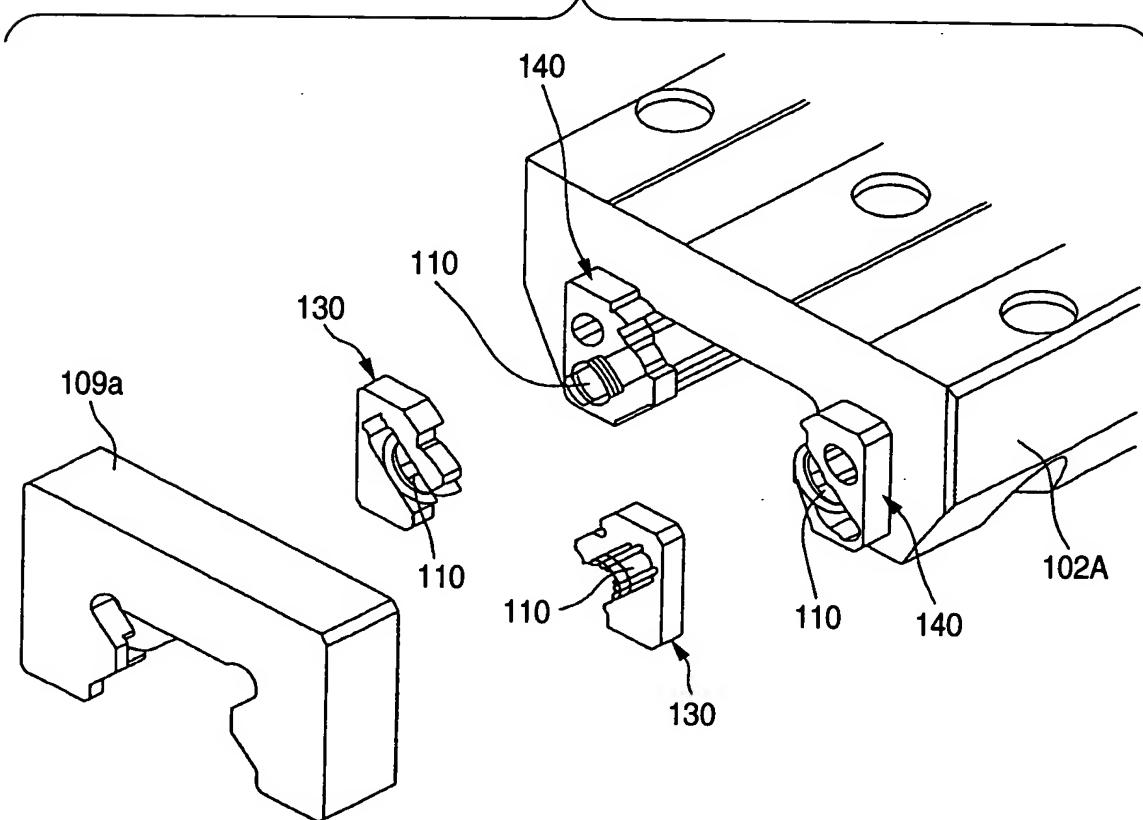
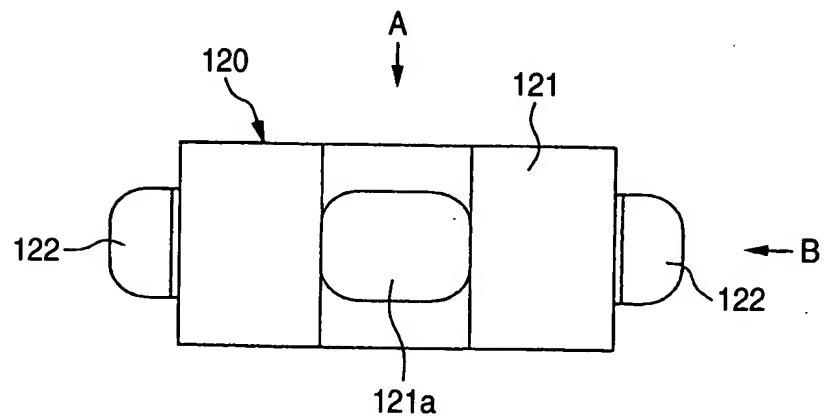


FIG. 50



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28/28

FIG. 51

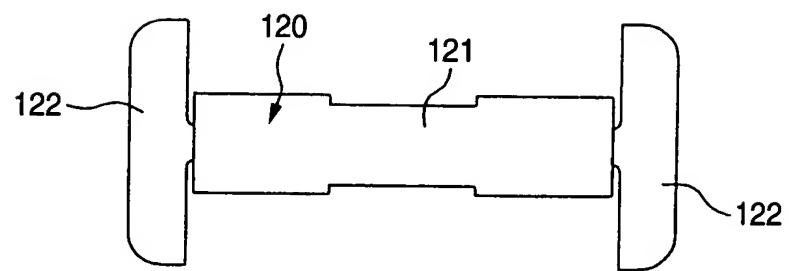


FIG. 52

